

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				KO930		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A													
Property Owner KRUEGER, DELMARE						Phone #		1. Well Location				Fire # (if avail.)											
Mailing Address 7834 ORCHARD VALLEY						Town of FARMINGTON						Street Address or Road Name and Number 7834 ORCHARD VALLEY RD											
City WEST BEND				State WI		Zip Code 53095																	
County Washington		Co. Permit #		Notification #		Completed 04-05-1996		Subdivision Name			Lot #		Block #										
Well Constructor (Business Name) GROTH DRILLING CO INC				Lic. # 639		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 43.4746 °N -88.0896 °W				Method Code GCD013											
Address W69 N949 WASHINGTON CEDARBURG WI 53012				Well Plan Approval #		NW SE Section Township Range or Govt Lot # 27 12 N 20 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? WATER															
				Approval Date (mm-dd-yyyy)																			
Hicap Permanent Well #		Common Well #		Specific Capacity 1		Construction Type Drilled																	
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?																			
4. Potential Contamination Sources - ON REVERSE SIDE																							
5. Drillhole Dimensions and Construction Method												8. Geology											
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole		Lower Open Bedrock		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)							
6		Surface		95		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)		C S SANDY CLAY Z S SANDY CLAY GRAVEL C S SANDY CLAY Y C GRAVEL SAND CLAY G GRAVEL		Surface 15 22 78 90 95		15 22 78 90 95											
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is							
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		46 ft. below ground surface				16 in. above grade									
6		18 97 ASTM A 53 PE IPSCO				Surface		95		10. Pump Test Pumping level 58 ft. below surface Pumping at 12 GP M for 2 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)															
7. Grout or Other Sealing Material Method												12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?											
												13. Constructor / Supervisory Driller				Lic #		Date Signed					
												HG						04-15-1996					
												Drill Rig Operator						Lic or Reg #		Date Signed			

4a. Potential Contamination SourcesIs the well located in floodplain ? No

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	100	Foundation Drain to Clearwater		15
			Wastewater Sump		30
Building Overhang		13	Sewer - Building Sanitary		65
Clearwater Sump		35	Septic or Holding, or POWTS Tank		95

Comment:

Created On: 05-24-1996

Updated On: 07-08-2019

Review Status: